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TECHNOLOGY CENTER 2800

#18/Amend B
5-14-02 (NE)
PATENT APPLICATION *C. Wilks*

RESPONSE UNDER 37 CFR §1.116

EXPEDITED PROCEDURE

TECHNOLOGY CENTER ART UNIT 2815

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Erez BRAUN et al.

Group Art Unit: 2815

Application No.: 09/462,171

Examiner: J. Jackson, Jr.

Filed: March 27, 2000

Docket No.: 104946

For: MICROELECTRONIC COMPONENTS AND ELECTRONIC NETWORKS
COMPRISING DNA

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR §1.116

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed November 26, 2001, please amend the
above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 18 without prejudice to or disclaimer of the subject matter
contained therein.

Please replace claims 1, 3, 4, 7, 10, 11, 13-15, 17, 19, 20, 22-24, 26, and 28-31 as
follows:

1. (Amended) An electric network comprising:
 - at least one nucleotide fiber defining the network's geometry; and